IN THE SPECIFICATION

Please amend paragraph [0030] in the manner shown below.

[0030] To conserve power and offload processing requirements of the modem computing subsystem processor 204, a DMA channel is provided to transfer data without processor intervention. A DMA <u>Controller</u>/microprocessor memory interface 260 is provided to allow direct memory access of the shared memory modules 108-110 by the modem subsystem processor 204 and the modem peripherals 244 via a memory interface bridge 262.